

## EGLE Part 213 DAILY REPORT – September 22, 2021 Incident Name: Flat Rock ER 08-31-2021

## Ford Flat Rock Assembly Facility Gasoline Release

## 1 International Drive, Flat Rock, Michigan

To: Paul Owens (EGLE) REF. No.: REL-0186-21

CC: Ford Motor Company (Ford) DATE: September 22, 2021

## **September 22, 2021**

- Ford contractors continued to maintain culvert plug in the 10" sanitary line on Ford property (24/7)
  - Ford contractors continued to remove sanitary water from the plugged sanitary line and stage the liquid on-site temporary frac tank storage (24/7)
  - Ford contractors collected one sample of liquid from the 10" sanitary line for laboratory analysis
- Ford contractors continued monitoring containment boom within stormwater pond as a proactive measure
- Ford contractors sampled the north and south stormwater ponds on Ford Property
- Ford contractors continued to support Unified Command with air monitoring activities within the community (24/7)
  - Ford Contractors conducted real-time air monitoring for schools in the surrounding community, as requested.
  - Investigated odor complaints received by the call center with EPA START Contractor
  - Investigated sanitary systems with EPA START contractor
- Ford contractors supported the EPA with implementing activities of the re-occupancy plan
  - Ford contractors supported the EPA with prescreening activities of Category 1, 2, and 3 residences
  - Ford contractors supported the EPA with TAGA bus sampling activities of Category 1 and 2 residences
  - Ford contractors conducted Summa canister sampling of Category 1 residences as required
  - Ford contactors continued Tedlar bag sampling of Category 3 residences that requested air sampling
- Ford contractors developed the 3 temporary wells installed at the residence (only two of them had any water and it was less than 3 inches of water). No samples collected
- Ford contractors collected a water sample from the sump at the residence

Tactics September 23, 2021 (19:00) to September 24, 2021 (19:00)

- Ford contractors will continue to maintain the culvert plug in the 10" sanitary line on Ford property (24/7)
  - Ford contractors will continue to remove sanitary water from the plugged sanitary line and stage the liquid on-site temporary frac tank storage (24/7)
  - Ford contractors will collect one sample of liquid from the 10" sanitary line for laboratory analysis
- Ford contractors will continue to monitor containment boom within stormwater pond
- Ford contractors will continue to perform the jetting within the community
- Ford contractors will continue to support Unified Command with air monitoring activities within the community (24/7)
  - Ford Contractors will continue real-time air monitoring for schools in the surrounding community
  - Investigate odor complaints received by the call center with EPA START Contractor
  - Investigate sanitary systems with EPA START contractor
- Ford contractors will support the EPA with implementing activities of the re-occupancy plan
  - Ford contractors will support the EPA with prescreening activities of Category 1, 2, and 3 residences
  - Ford contractors will support the EPA with TAGA bus sampling activities of Category 1 and 2 residences
  - Ford contractors will conduct Summa canister sampling of Category 1 residences as required
  - Ford contactors will continue Tedlar bag sampling of Category 3 residences that requested air sampling
- Ford contractors will conduct drilling activities and install temporary wells at residence to evaluate any potential source of benzene vapor
- Ford contractors will check for the presence of water and free product in monitoring wells installed in the utility/sewer corridor on site in September. If water is present, it will be sampled.